



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

Bib Data Sheet

CONFIRMATION NO. 7481

SERIAL NUMBER 10/820,234	FILING DATE 04/06/2004  RULE	CLASS 156	GROUP ART UNIT 1734	ATTORNEY DOCKET NO. ITW-13632.01
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

## APPLICANTS

Michael J. McMahon, Palatine, IL;

Lawrence Share, Skokie, IL;

Michael A. Pollack, Vernon Hills, IL; Donald L. Crevier, Essex, IL;

Nigel D. Knight, Kankakee, IL;

Stanley Piotrowski, Addison, IL;

## \*\* CONTINUING DATA \*\*\*\*\*

5 This application is a DIV of 10/113,489 04/01/2002 PAT 6,733,622

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 06/19/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY IL	SHEETS DRAWING 7	TOTAL CLAIMS 17	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature _____ Initials _____				

## ADDRESS

44702  
 OSTRAGER CHONG FLAHERTY & BROITMAN PC  
 250 PARK AVENUE, SUITE 825  
 NEW YORK, NY  
 10177

## TITLE

Method and apparatus for ultrasonically stomping slider end stops on zipper

FILING FEE

FEES: Authority has been given in Paper

☐ All Fees☐ 1.16 Fees ( Filing )